

2015 Soybean Top 30 Harvest Report

Nebraska Northeast [NENE] HERMAN

Larry Hansen, Washington County, NE 68029



Test by: North Iowa F.I.R.S.T., Inc, Sanborn, IA

PREV. CROP/HERB: Corn / Harness Xtra, Roundup
 SOIL DESCRIPTION: Omadi silt loam, moderately drained, non-irrigated
 SOIL CONDITIONS: Moderate P, mod. high K, 6.7 pH, 2.5 % OM
 TILLAGE/CULTIVATION: No-till
 PEST MANAGEMENT: Authority Elite, 2,4-D, FirstRate, Roundup, Aim, Marvel
 SEEDING - RATE - ROW: Jun 2 162,500 /A 30" Spacing
 HARVESTED - STAND: Oct 14 151,400 /A

All-Season Test

2.6 - 3.4 Day RM

S2015NENE03

Top 30 of 54

For Gross Income (Sorted by Yield)

Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
NK Brand	S30-C1 §	RR2Y	3.00	R	CCB	57.9	9.4	3	154.9	\$475
Hefty	H27R5	RR2Y	2.70	MR	DST	57.2	9.3	1	170.4	\$469
Prairie Brand	PB-2876R2	RR2Y	2.70	R	CMBV	56.7	9.1	4	135.5	\$465
Hefty	H28R5	RR2Y	2.80	MR	DST	56.3	9.0	1	147.1	\$462
Federal	F346NRR2Y	RR2Y	3.40	R	CCB	56.1	10.2	4	174.2	\$460
Asgrow	AG2733 §	RR2Y	2.70	MR	ACi	54.5	8.6	3	151.0	\$447
Latham	L3184R2	RR2Y	3.10	R	CMB,CI	54.6	9.2	7	127.8	\$448
Asgrow	AG2836 §	RR2Y	2.80	R	ACi	54.3	9.0	0	151.0	\$445
Latham	L2884R2	RR2Y	2.80	R	CMB,CI	54.0	9.1	3	151.0	\$443
Mycogen	5N343R2	RR2Y	3.40	R	CCB	53.8	9.7	5	162.6	\$441
Asgrow	AG3034 §	RR2Y	3.00	R	ACi	53.8	9.2	11	154.9	\$441
Prairie Brand	PB-3352R2	RR2Y	3.30	R	CMBV	53.6	9.6	7	162.6	\$440
LG Seeds	C2605R2	RR2Y	2.60	S	AC,PV	53.2	8.4	3	151.0	\$436
Hefty	H26R6	RR2Y	2.60	MR	DST	53.1	8.6	8	178.1	\$435
Stine	33RH20 §	RR2Y	3.30	R	Sfi	52.9	11.0	3	135.5	\$434
Titan Pro	TP-31R13	RR2Y	3.10	R	CCB	53.0	9.1	4	139.4	\$435
Mycogen	5N312R2	RR2Y	3.10	R	CCB	52.7	8.8	3	151.0	\$432
Latham	L3048R2	RR2Y	3.00	R	CMB,CI	52.5	8.9	11	123.9	\$431
Latham	L2758R2	RR2Y	2.70	R	CMB,CI	52.4	8.2	1	151.0	\$430
LG Seeds	C2890R2	RR2Y	2.80	R	AC,PV	52.4	9.1	1	151.0	\$430
Titan Pro	TP-34R25	RR2Y	3.40	R	CCB	52.4	11.8	8	151.0	\$430
Hefty	H34R6	RR2Y	3.40	MR	DST	52.2	10.9	8	178.1	\$428
Dyna-Gro	S29RY46	RR2Y	2.90	R	CCB	51.9	9.1	10	151.0	\$426
Stine	32RF32 §	RR2Y	3.20	R	Sfi	51.9	9.7	1	162.6	\$426
Prairie Brand	PB-2600R2	RR2Y	2.50	MR	CMBV	51.8	8.6	1	174.2	\$425
Titan Pro	TP-26R35	RR2Y	2.60	MR	None	51.7	8.9	1	166.5	\$424
Dyna-Gro	S30RY26	RR2Y	3.00	R	CCB	51.3	8.8	1	139.4	\$421
Mycogen	5B264R2	RR2Y	2.60	S	CCB	50.9	8.6	3	131.6	\$417
Titan Pro	TP-29R65	RR2Y	2.90	R	CCB	50.8	9.1	5	147.1	\$417
Pioneer	P31T77R §	RR	3.10	R	EE,C,CI	50.7	9.2	10	151.0	\$416

Corey Rozenboom

corey.rozenboom@firstseedtests.com, (319) 830-8886

Averages =	51.1	9.2	7	151.4	\$419
LSD (0.10) =	3.8	0.7	11		
LSD (0.25) =	2.7	0.5	8		
C.V. =	5.6	5.8			

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.20 GMO; \$8.20 non-GMO

TEST COMMENTS: *A wet spring delayed area soybean planting into June. Larry stated this might not have been the best year for no-till bean fields with all the moisture they received this season. Despite continued soggy conditions into June, emergence was very good. All season, plant health was excellent with little visible foliar stress. Harvest plant heights were 36"-52" with moderate lodging.*

† See last page for abbreviation descriptions. Results in **bold** are significantly above test average by LSD (0.10). **ns** = column values not significantly different.

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Report Date: 10/15/2015 Revised:

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All-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG2733 §	RR2Y	2.70	MR	ACi	Prairie Brand	PB-3076R2	RR2Y	3.00	R	CMBV
Asgrow	AG2836 §	RR2Y	2.80	R	ACi	Prairie Brand	PB-3352R2	RR2Y	3.30	R	CMBV
Asgrow	AG3034 §	RR2Y	3.00	R	ACi	Stine	31RF02 §	RR2Y	3.10	R	Sfi
Dyna-Gro	S29RY46	RR2Y	2.90	R	CCB	Stine	32RF32 §	RR2Y	3.20	R	Sfi
Dyna-Gro	S30RY26	RR2Y	3.00	R	CCB	Stine	33RH20 §	RR2Y	3.30	R	Sfi
Dyna-Gro	S32RY95	RR2Y	3.20	R	CCB	Titan Pro	TP-26R35	RR2Y	2.60	MR	None
Federal	F266RR2Y	RR2Y	2.60	S	CMB	Titan Pro	TP-29R65	RR2Y	2.90	R	CCB
Federal	F296NRR2Y	RR2Y	2.90	R	CCB	Titan Pro	TP-31R13	RR2Y	3.10	R	CCB
Federal	F346NRR2Y	RR2Y	3.40	R	CCB	Titan Pro	TP-34R25	RR2Y	3.40	R	CCB
Fontanelle	23N15	RR2Y	2.30	R	AC,PV						
Fontanelle	26N05	RR2Y	2.60	MR	AC,PV						
Fontanelle	28N14	RR2Y	2.80	R	AC,PV						
Fontanelle	29N04	RR2Y	2.90	MR	AC,PV						
Fontanelle	30N15	RR2Y	3.00	R	AC,PV						
Hefty	H26R6	RR2Y	2.60	MR	DST						
Hefty	H27R5	RR2Y	2.70	MR	DST						
Hefty	H28R4	RR2Y	2.80	MR	DST						
Hefty	H28R5	RR2Y	2.80	MR	DST						
Hefty	H30R6	RR2Y	3.10	MR	DST						
Hefty	H33R6	RR2Y	3.30	MR	DST						
Hefty	H34R6	RR2Y	3.40	MR	DST						
Latham	L2645R2	RR2Y	2.60	MR	CMB,Ci						
Latham	L2758R2	RR2Y	2.70	R	CMB,Ci						
Latham	L2884R2	RR2Y	2.80	R	CMB,Ci						
Latham	L2983R2	RR2Y	2.90	R	CMB,Ci						
Latham	L3048R2	RR2Y	3.00	R	CMB,Ci						
Latham	L3184R2	RR2Y	3.10	R	CMB,Ci						
Latham	L3248R2	RR2Y	3.20	R	CMB,Ci						
Latham	L3448R2	RR2Y	3.40	R	SS+						
LG Seeds	C2605R2	RR2Y	2.60	S	AC,PV						
LG Seeds	C2890R2	RR2Y	2.80	R	AC,PV						
LG Seeds	C3220R2	RR2Y	3.20	R	AC,PV						
Mycogen	5B264R2	RR2Y	2.60	S	CCB						
Mycogen	5N286R2	RR2Y	2.80	R	CCB						
Mycogen	5N312R2	RR2Y	3.10	R	CCB						
Mycogen	5N343R2	RR2Y	3.40	R	CCB						
NK Brand	S29-G4 §	RR2Y,ST	2.90	R	CCB						
NK Brand	S30-C1 §	RR2Y	3.00	R	CCB						
NK Brand	S31-F1 §	RR2Y	3.10	R	CCB						
Pioneer	P31T11R §	RR	3.10	R	EE,C,Ci						
Pioneer	P31T77R §	RR	3.10	R	EE,C,Ci						
Pioneer	P34T43R2 §	RR2Y	3.40	R	EE,C,Ci						
Prairie Brand	PB-2600R2	RR2Y	2.50	MR	CMBV						
Prairie Brand	PB-2876R2	RR2Y	2.70	R	CMBV						
Prairie Brand	PB-2997R2	RR2Y	2.80	R	CMBV						

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
§	United Soybean Board sponsored entry

Soybean Technologies

LL	LibertyLink®
None	Conventional, non-GMO
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
ST	Sulfonylurea herbicide tolerant

Soybean Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
?	info unavailable

Soybean Seed Treatments*

?	Information not provided	En	Encase®
AC	Acceleron® fungicide products	G	Gaucho®
ACi	Acceleron® fungicide and insecticide products	Gr	Great Start™ Max
AV	Avicta®	IL	ILeVO®
AVB	Avicta® Complete Beans	IS	Intego™ Suite
C	Cruiser®	None	untreated
CC	Curry® Coat	PS	MAS ProShield™ QV
CCB	Clariva™ Complete Beans	PV	Poncho®/Votivo®
CI	Clariva™ pn	Ri	Rizolex™
CMB	CruiserMaxx® Beans	Sfi	Stine fungicide & insecticide products
CMBV	CruiserMaxx® Beans with Vibrance	SS+	Soyshield Plus™
DPHB	DPH Boost®	T	Trilex®
DST	Dominance™ ST	TE	Trius Elite
Ec	Eclipse™ IM	TT	Turbo Treat™
EE	Evergol™ Energy	WCX	Warden® CX

* Seed treatments may include unspecified plant health promoting components.